Electronic Acknowledgement Receipt				
EFS ID:	4711042			
Application Number:	10579070			
International Application Number:				
Confirmation Number:	3303			
Title of Invention:	Method of isolating and culturing mesenchymal stem cell derived from umbilical cord blood			
First Named Inventor/Applicant Name:	Hoon Han			
Customer Number:	26694			
Filer:	Keith Haddaway			
Filer Authorized By:				
Attorney Docket Number:	36470-231114			
Receipt Date:	30-JAN-2009			
Filing Date:	11-MAY-2006			
Time Stamp:	17:53:09			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$405
RAM confirmation Number	3623
Deposit Account	220261
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

Document	De sum and De activities	Pila Nawa	File Size(Bytes)/	Multi	Pages			
Number	Document Description	File Name	Message Digest	Part /.zip	(if appl.)			
1 Reques	Request for Continued Examination	231114_RCE.PDF	127681	no	1			
	(RCE)		bab9391997d032b614025d7e855e5c89af3 b6e2d					
Warnings:								
	TO supplied RCE SB30 form.							
Information:			I I					
2		231114_Amendment.PDF	857972	yes	9			
			f8862706b389e5691ba5674c41535e1d48b c5b19	,				
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Amendment Submitted/Entered with Filing of CPA/RCE		1	1				
	Claims		2	3				
	Applicant Arguments/Remarks Made in an Amendment		4	9				
Warnings:								
Information:								
3		231114_IDS.PDF	339938	yes	3			
		23 1 7 7 1_15511 57	725623873172be26ed2fb876d3473f10c58 515d8					
	Multip	art Description/PDF files in	zip description					
	Document Des	scription	Start	Ei	nd			
	Information Disclosure Statement Letter Information Disclosure Statement (IDS) Filed (SB/08)		1	2				
			3	3				
Warnings:								
Information:								
4 NPL Documents	NPI Documents	C1_OfficeAction10579071.pdf	207836	no	6			
	W E Bocaments		454875ebc2efaef4d6355ef5d0f93616bcf15 e89					
Warnings:				'				
Information:	1		 					
5	NPL Documents	C2_OfficeAction10579071.pdf	240294	no 6	6			
			1a83fe35b88a431041bbbbdf1ac195ebd46					
			6124b					

		Total Files Size (in bytes):	62	74507	
Information:					
Warnings:					
13	Fee Worksheet (PTO-06)	fee-info.pdf	30103 f2d68847d1f328a050fa02ddc21d5711ac54 1beb	no	2
Information:			20102		
Warnings:					
12	NPL Documents	PL Documents C9_Cambrex.pdf	afSf163e133baaa559637b84a9f0e66f71c4 d767	no 4	1
miormation:			163761		
Warnings: Information:					
			fb4fa1526ff0a766cc37246c7e084cc30f6c52 f2		
11	NPL Documents	C8_NonhematopoieticWorksho p.pdf		no	2
Information:					
Warnings:					<u> </u>
10	NPL Documents	C7_Prockop.pdf	284358 170c1463fcea93ff08a455508da5f72205157 fa6	no	4
Information:					
Warnings:					
			acdf00253eb45343f8fbe63fb91f7f2823e41 cb5	no	
9 NPL	NPL Documents	C6_Yu.pdf	484352		10
Information:					
Warnings:			6951		
8	NPL Documents	C5_Maitra.pdf	db4293cb8f1a7521701ac69da53e80c9fbf1	no	8
Information:			254707		
Warnings:					
		3,1	405647f79e5c54844e145abd695bece06f45 f1f0		
7	NPL Documents	C4_NationalCordBloodProg.pdf	1389041	no	7
Information:					
Warnings:			212007		
6	NPL Documents	C3_NationalMarrow.pdf	de9da5b34a01da0e525793d5a07d7ba76a 2428d7	no	12
			1628135		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.